	•	7-20-01 J	CO3 Rec'd PCT/PTO 1 9 JUL 2001							
ORM	PTO-139	0 (Modified) U.S. DEPARTM COMMERCE PATENT AND TRADEMARK OFFICE	ATTO 'S DOCKET NUMBER							
	TF	ANSMITTAL LETTER TO THE UNITED STATES	MA1-0156US							
		DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5)							
		CONCERNING A FILING UNDER 35 U.S.C. 371	09/889768							
NTE.	RNAT	IONAL APPLICATION NOP E INTERNATIONAL FILING DATE 20.November.2000	PRIORITY DATE CLAIMED 19.November,1999							
PRI	E OF I	NVENTION								
Appl	icant l	nerewith submits to the United States Designated/Elected Office (DO/EO/US)	the following items and other information:							
1.	×	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371	-							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).								
4.		A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))								
		a. is transmitted herewith (required only if not transmitted by the International Bureau).								
		b. has been transmitted by the International Bureau.								
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	⊠	A translation of the International Application into English (35 U.S.C. 371(c)(2)).								
7.	⊠ EZ	A copy of the International Search Report (PCT/ISA/210).								
8.	×	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))								
		a. are transmitted herewith (required only if not transmitted by the International Bureau).								
		 b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. 								
		d. M have not been made and will not be made.								
9.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
10.	×	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). (UNEXECUTED)								
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).								
12.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
I	tems	13 to 20 below concern document(s) or information included:								
13.	×	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
14.		An assignment document for recording. A separate cover sheet in compliance	e with 37 CFR 3.28 and 3.31 is included.							
15.	×	A FIRST preliminary amendment.								
16.		A SECOND or SUBSEQUENT preliminary amendment.								
17.		A substitute specification.								
18. 10	[] [2]	A change of power of attorney and/or address letter.								
19. 20.	⊠	Certificate of Mailing by Express Mail Other items or information:								
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		*.								

U.S. APPLICATION	19 (4 K8) 8 49 BY	INTERNATIONAL APPLICATION NO. PCT/JP00/08169				DOCKET NUMBER -8156US			
21. The fo	lowing fees are submitted:.			CA	LCULATION	S PTO USE ONLY			
	L FEE (37 CFR 1.492 (a) (1)	· (5)) :				- 110 ODE ONE			
internationa	rnational preliminary examinatio l search fee (37 CFR 1.445(a)(2) ional Search Report not prepared	paid to USPTO	\$970.00						
☑ Internationa USPTO but	l preliminary examination fee (3' Internation Search Report prepar	7 CFR 1.482) not paid to red by the EPO or JPO	\$840.00						
but internat	l preliminary examination fee (3' ional search fee (37 CFR 1.445(a	.)(2))	O \$690.00						
but all clain	I preliminary examination fee pans did not satisfy provisions of PC	CT Article 33(1)-(4)	\$670.00						
☐ International and all clair	I preliminary examination fee pans satisfied provisions of PCT Ar		\$96.00	_					
		ATE BASIC FEE AM			\$860.00				
months from the ea	00 for furnishing the oath or decl rliest claimed priority date (37 C	aration later than 2 CFR 1.492 (e)).	0 🗆 30		\$0.00				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total claims	20 - 20 =	0	x \$18.00	ļ	\$0.00				
Independent claims	-	0	x \$80.00	ļ ——	\$0.00 \$0.00	 -			
Multiple Depende	nt Claims (check if applicable). TOTAL OF	ABOVE CALCULAT		-	\$860.00				
Reduction of 1/2 fo	r filing by small entity, if applic	able. Verified Small Entity Sta	atement	 	Ψ000.00				
must also be filed	(Note 37 CFR 1.9, 1.27, 1.28) (c				\$0.00				
		SUB	TOTAL =	<u> </u>	\$860.00				
Processing fee of \$ months from the ea	rocessing fee of \$130.00 for furnishing the English translation later than \Box 20 \Box 30 on the from the earliest claimed priority date (37 CFR 1.492 (f)).								
-		TOTAL NATIONAL	LFEE =	├	\$0.00 \$860.00				
Fee for recording the accompanied by an	ne enclosed assignment (37 CFR appropriate cover sheet (37 CFR	1.21(h)). The assignment must	be		\$0.00				
		T	\$860.00						
					ount to be: refunded	\$			
					charged	\$			
A check in	the amount of \$860.00	to cover the above fees is en	closed.						
	rge my Deposit Account No. te copy of this sheet is enclosed.	in the amount o	f	to	o cover the abo	ve fees.			
	uissioner is hereby authorized to of Account No. 18-0350	charge any fees which may be re A duplicate copy of this sheet i	• •	any o	verpayment				
NOTE: Where an 1.137(a) or (b)) m	appropriate time limit under ust be filed and granted to rest	37 CFR 1.494 or 1.495 has no ore the application to pending	t been met, a pet ; status.	ition	to revive (37 C	FR			
SEND ALL CORR	ESPONDENCE TO:		\bigcap_{α}	1 1	1. Card	L			
Lawrence E. Ash Ratner & Prestia	wrence E. Ashery SIG				SIGNATURE				
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(610) 407-0700			27,424						
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					OIAIDEK				
			July 19, 2001						
		ĺ	DATE						

CERTIFICATE OF MAILING BY EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): N. Saito et al. Docket No. Applicant(s): N. Saito et al. **MAT-8156US** Serial No. Filing Date Examiner Group Art Unit To Be Assigned Herewith Invention: PRINTER I hereby certify that the following correspondence: National Phase Application and its enclosures (Identify type of correspondence) Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on July 19, 2001 (Date) Kathleen Libby (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EL854576274US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.